

The first and only product of its kind

# the ATLANTIC professional photo-electric DENSITOMETER

only

**\$69.50**

completely portable . . .  
factory-calibrated  
for extreme accuracy

ATLANTIC Model R DENSITOMETER  
shown actual size



- a truly professional instrument
- reads transmission densities between 0.60 and 1.40
- also reads base densities below 0.60
- meter scale divided into 0.05 increments
- factory-calibrated to accuracy of  $\pm 0.02$

#### Specifications:

**Dimensions:** 3" w x 4" h x 2" d  
**Weight:** 10 oz.  
**Power:** 2 AA Mercury batteries  
(good for a full year  
at normal usage)

**EASY-TO-USE . . .** a 'must' working tool for the project supervisor, inspector, department head . . . anyone involved in quality control!

Full guarantee against defective materials and workmanship

#### ATLANTIC Model R DENSITOMETER



**atlantic microfilm corp.**

Spring Valley, New York



## Model R PORTABLE DENSITOMETER

- palm-sized, feather-weight, micro-accurate
- self-contained long-lasting power supply; requires no external power source
- reads transmission densities to 1.40
- reads base densities below 0.60
- factory-calibrated to accuracy of  $\pm 0.02$

Here's a truly professional instrument for measuring transmission density . . . ideal for quality control personnel. Utilizing long-life transistorized circuitry, a standard-intensity lamp, and a micropotentiometer coupled to an easy-reading density scale, the unit is amazingly easy to use, accurate within  $\pm 0.02$ , yet so compact it tucks away in a desk drawer when not in use!

Both the standard light source circuits and the micro-scanning head are housed in solid, protective chassis to maintain the life and

accuracy of the instrument over long years of hard use.

### SPECIFICATIONS:

#### Metering Range:

Emulsion: 0.60 to 1.40

Base: below 0.60

**Power Requirements:** 3v, DC, supplied by two internal AA batteries

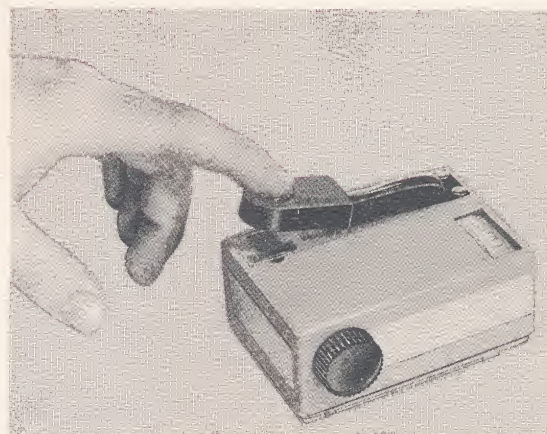
**Meter Scale:** 0.60 to 1.40 in 0.05 increments

**Accuracy:** within  $\pm 0.02$ , guaranteed

**Dimensions:** 3" x 4" x 2"

**Weight:** 10 oz.

FULLY GUARANTEED



Easy reading scale is calibrated in 0.05 increments  
Single-control micro potentiometer also turns unit ON and OFF



another milestone in microfilming from

**atlantic microfilm corp.**

Spring Valley, N. Y.